

Page 1 of 1

All amounts are calculated in domestic currency.

[illegible]



O'Neal High-Performance Metals Group



Packing Slip

ORDER NO.: 80810872 FROM: CHIC PAGE 1

CUST NUMBER: 1203820 NET WGT: 40.625 REQ.DATE: 10/13/16 CONFIRMED
 SOLD TO: SHIP TO:
 DART AEROSPACE LTD DART AEROSPACE LTD
 1270 ABERDEEN ST 1270 ABERDEEN ST
 HAWKESBURY ON HAWKESBURY ON
 CANADA CN K6A 1K7 ONTARIO CANADA CN K6A 1K7

SALESPERSON: DONNA SMALLEY SHIP BY: 10/06/16
 TERMS: NET 30 DAYS VIA: COMMON CARRIER
 F.O.B.: SHIPPING POINT FREIGHT: PREPAID
 CUST ORD NO.: PO33860 RELEASE NO.:
 RECEIVING PHONE:

LINE	ITEM DESCRIPTION	WIDTH	LENGTH
0001	38420 SMLS 304/L A-312 3/8 SCH 40	17	24 FT

CLN#	ORD QTY	INVOICE QTY	SHIPPED QTY	WT
	60.000 FT	70.917 FT	70.917 FT	40.625

PCS
3

** 1 TEST REPORTS REQUIRED **
 ** 1 CERTS REQUIRED **

ECCN: 2B999.g Export License: NLR Expiration Date: 0/00/00
 PO:49332119 HT:11G312 PC: 3 CUSTOMER QTY: UOM
 MLT:CHINA DAS MFG:CHINA SLB/CL:LFUR08

BROKERS KUEHNE AND NAGEL LTD

AREA	TYPE OF PKG	PKGS	GRS WEIGHT	WIDTH	LENGTH	HGHT
YRC	CARTON	1.000	49.000	2.5000	290.0000	3

1.000 49.000

BY: MG
 RT 000-

UNLOAD TYPE: NONE SPECIFIED

Sp1610-B

DATE SHIPPED _____

THANK YOU FOR THIS ORDER

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE
 PRODUCTS ARE SET FORTH ON OUR WEBSITE FOR YOUR CAREFUL
 REVIEW.
<http://www.twmetals.com/invoice-terms.html>



O'Neal High-Performance Metals Group



**Packing
Slip**

ORDER NO.: 80810872

FROM: CHIC

PAGE 2

CUST NUMBER: 1203820 NET WGT: 40.625 REQ.DATE: 10/13/16 CONFIRMED
SOLD TO: SHIP TO:
DART AEROSPACE LTD DART AEROSPACE LTD
1270 ABERDEEN ST 1270 ABERDEEN ST
HAWKSBURY ON HAWKSBURY ON
CANADA CN K6A 1K7 ONTARIO CANADA CN K6A 1K7

SALESPERSON: DONNA SMALLEY SHIP BY: 10/06/16
TERMS: NET 30 DAYS 235 TUBEWAY
F.O.B.: SHIPPING POINT CAROL STREAM IL 60188
CUST ORD NO.: PO33860
VIA: COMMON CARRIER
FREIGHT: PREPAID
RELEASE NO.:
RECEIVING PHONE:

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

"CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for coniferous non-manufactured wood packing material"

Authorized Test Report Clerk *Marc & Siano* Date: 10/06/16

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.

THANK YOU FOR THIS ORDER

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE
PRODUCTS ARE SET FORTH ON OUR WEBSITE FOR YOUR CAREFUL
REVIEW.
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P.O.#49332119 3/27/15 MB
MILL INSPECTION CERTIFICATE
EN 10204 3.1

CHANGSHU WALSH SPECIALTY STEEL CO., LTD.

DA5



CUSTOMER:	TA CHEN STAINLESS PIPE CO., LTD.	HEAT NO.:	11G32
DATE:	2014/12/30	SPECIFICATION:	ASTM A312-13/A312-13A S30400
COMMODITY:	STAINLESS STEEL SEAMLESS PIPES	CERTIFICATE NO.:	2014122025000005
DELIVERY CONDITION:	COIL FINISHED SOLUTION ANNEALED AND PICKLED	GRADE:	TP304/304L

ELEMENTS		CHEMICAL COMPOSITION (WT%)															
		C	SI	Mn	P	S	N	Cr	Mo	Ni	Cu	Ti	Nb	As	Co	V	B
SPECIFICATION	min	0.030	0.030	0.030	0.030	0.030	0.030	16.000									
	max	0.035	0.750	2.000	0.045	0.030	11.000	20.000									
RESULTS		0.025	0.310	1.280	0.033	0.001	8.090	18.380									
SIZE		BUNDLE NO.		PIECES		WEIGHT		TS		YS		EL		HARDNESS		FLATTENING	
NPSQ *WTSCH-LG(FT)		FT		(kg)		MPa		0.2% MPa		1% MPa		%		HRB		TEST	
3/4" 605 6096-7315		TA26-1		23		522.35		348		563.505		318/301		/		80/78	
3/4" 405 6096-7315		TA26-10		28		611.61		154		500.560		278/278		/		78/78	
1/2" 605 6096-7315		TA26-202		36		782.62		402		579.965		274/287		/		68/68	
TOTAL				85		1827.06		204									

REMARK: NACE MR0175-2003 LENGTH: 2024FT
AS PER PROFORMA INVOICE NO. 141767-5
I.C. TEST PER ASTM A363-2010 - Practice E. MFL-724691/3 MFL-P11144D
NO REPAIR BY WELDING
MATERIAL FREE FROM MERCURY CONTAMINATION

Country of origin: China, Country of manufacture: China
ET STANDARD PRACTICE: ASTM B926
REFERENCE DISCONTINUITY: DRILLED HOLE
WATER QUENCHED ANNEALING TEMPERATURE: 1060°C

ADDRESS: 568 RENMIN ROAD, HAIYU TOWN, CHANGSHU CITY, JIANGSU PROVINCE, CHINA 215519 TEL: +86-512-52596200 FAX: +86-512-52568027
WALSH-OP-174-06

QUALITY MANAGER

Sun Bin

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN BEEN MANUFACTURED, SAMPLED, TESTED AND INSPECTED IN ACCORDANCE WITH THE RESULTS OF THE CONTRACT, AND CONFORM TO THE SPECIFICATION ABOVE.
2. MATERIAL FREE FROM MERCURY CONTAMINATION AND RADIOACTIVE CONTAMINATION
3. NO REPAIR BY WELDING.
4. THE CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 17321 TRO.615 W.081

PO / BATCH NO.: P033860/M135881

DATE: 16-10-17

MATERIAL CERT REC'D: jos

THICKNESS ORDERED: .091

QUANTITY RECEIVED: 71'

THICKNESS RECEIVED: .091

QUANTITY INSPECTED: 71'

SHEET SIZE ORDERED: N/A

QUANTITY REJECTED: 0

SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	Seamless tube as per part drawing (attach)
CORRECT REF # TO LINK CERT	(Y) N	HT# 116312
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>9</u>	SIGNED OFF BY: _____		
DATE: <u>9-89</u>	DATE: _____		

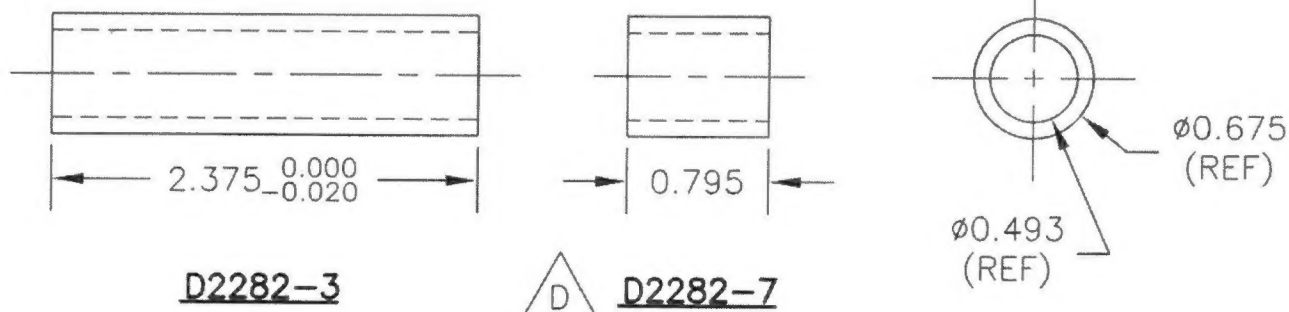
Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

DART

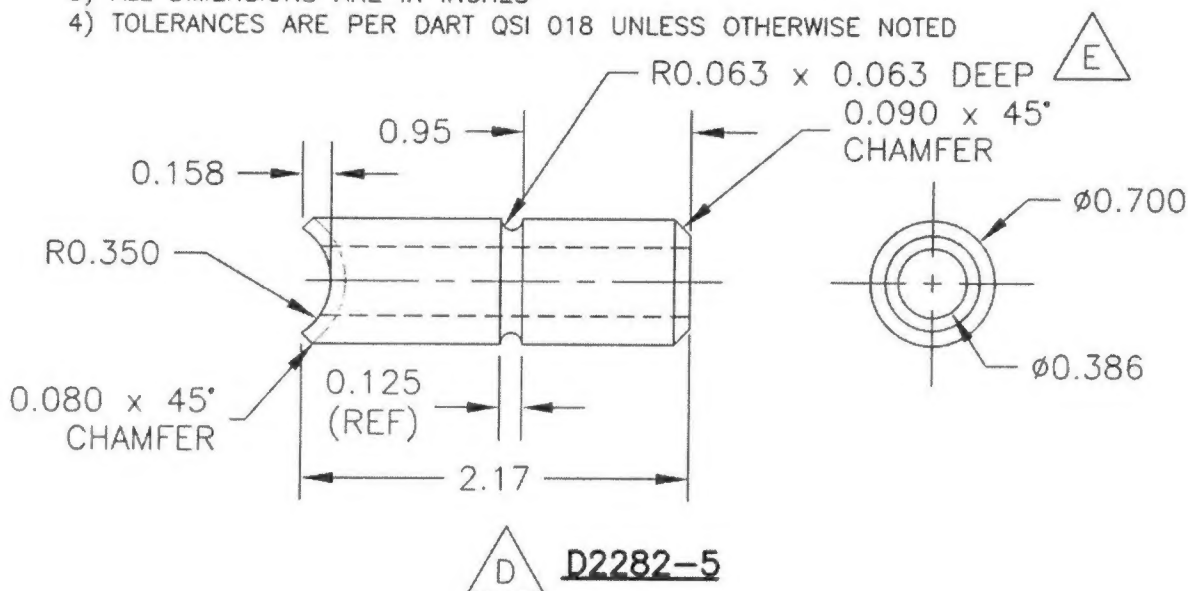
DESIGN BW	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2282	REV. E SHEET 1 OF 2
DATE 05.06.07		TITLE HANDLE TUBES	SCALE 1:1
A	94.10.14	NEW ISSUE	
B	95.03.23	RE-DESIGN	
C	97.10.20	CORRECTED NUMBERING SCHEME	
D	05.03.16	REDESIGN D2282-5; 0.795 WAS 0.750	
E	05.06.07	D2282-5 304 SS WAS 303 SS; R0.063 x 0.063 WAS R0.080 x 0.030	

RELEASED
[Signature]

05/09/16

D2282-3/-7 TUBE:

- 1) MATERIAL: T304/T316 3/8 SCHEDULE 40 (REF. DART SPEC. M304TR0.675W.091)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

D2282-5 STEM:

- 1) MATERIAL: AISI 304 STAINLESS STEEL (REF. DART SPEC. M304R0.750)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO33860

Purchase Order Date 10/5/2016

PO Print Date 10/5/2016

Page Number 1 of 3

Order From :

VU-TWM001

TW METALS
PO BOX 933014
ALTANTA, GA 31193-3014
US

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED

OCT 05 2016

Contact Name

Vendor Phone 585 768 5600

Ship To Contact

Ship To Phone

Ship Via: YRC COLLECT

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
			Promise Date				
			Delivery Comments				

1	M304TR0.375W.065	304 RD Tube .375 x .065W	10/13/2016 Yes 10/13/2016		20.00 f	\$1.85	\$37.00
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MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING
AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Sp16-10-11

Line Total: \$37.00

2	M304TR0.675W.091	304 RD Tube .675 x .091W	10/13/2016 Yes 10/13/2016		60.00 f	\$5.00	\$300.00
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MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING
AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Rec'd 70.917 ft.

NOTE: MATERIAL T304/T316 3/8 SCHEDULE 40 (REF. DART SPEC. M304TR0.675W.091) AS PER DWG D2282 REV. PAS 9-89

Line Total: \$300.00

Sp16-10-13

Note:

10/5/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO33860

Purchase Order Date 10/5/2016

PO Print Date 10/5/2016

Page Number 2 of 3

Order From :

TW METALS
PO BOX 933014
ALTANTA, GA 31193-3014
US

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 585 768 5600

Ship To Contact

Ship To Phone

Ship Via: YRC COLLECT

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

FCA - (Free Carrier)

3	M304TR0.750W.049	304 RD Tube .750 x .049W	10/13/2016	60.00	\$2.10	\$126.00
		Yes	10/13/2016	f		

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING
AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Line Total: \$126.00

4	M6061T6T0.500W.058	6061-T6 RD Tube .500 x.058W	10/13/2016	84.00	\$1.75	\$147.00
		Yes	10/13/2016	f		

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING
AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR
AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR
ASTM B241

Line Total: \$147.00

5	M6061T6T0.625W.125	6061-T6 RD Tube 0.625 X.125W	10/13/2016	24.00	\$5.15	\$123.60
		Yes	10/13/2016	f		

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING
AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR
AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR
ASTM B241

Note:

10/5/2016

Sp16-10-11



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO33860**

Purchase Order Date 10/5/2016

PO Print Date 10/5/2016

Page Number 3 of 3

Order From :

TW METALS
PO BOX 933014
ALTANTA, GA 31193-3014
US

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 585 768 5600

Ship To Contact

Ship To Phone

Ship Via: YRC COLLECT

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency USD

FOB FCA - (Free Carrier)

Line Total: \$123.60

6 71401-45

PROCUREMENT
QUALITY CLAUSES

10/13/2016

1.00

\$0.00

\$0.00

No

10/13/2016

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Line Total: \$0.00

PO Total: \$733.60

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 10/5/2016